IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT

UNDER 37 CFR §1.56, §1.97, and §1.98

PTO-1449 FORM

SHEET 1 OF 4

ATTORNEY DOCKET NO .:

R0368-03100

SERIAL NO.:

10/718,222

APPLICANTS:

FILING DATE:

Burbank et al.

EXAMINER:

GROUP ART UNIT:

November 20, 2003

3763

Not yet assigned

U.S. PATENT DOCUMENTS

† EX'R INITIAL)	*REF.#	PATENT NUMBER	DATE (MO/YR)	NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)
TURY	A1	3,209,753	10/65	Hawkins et al.		(,
/ * \	A2	3,411,505	11/68	Nobis		
	A3	4,292,960	10/81	Paglione		
	A4	4,428,374	1/84	Auburn		
	A5	4,428,379	1/84	Robbins et al.		
	A6	4,509,528	4/85	Sahota		
	A7	4,650,466	1/87	Luther		
	A8	4,757,823	7/88	Hofmeister et al.		
_	A9	4,991,588	2/91	Pflueger et al.		
	A10	4,994,069	2/91	Ritchart et al.	•	
	A11	5,037,433	8/91	Wilk et al.		-
	A12	5,081,997	1/92	Bosley, Jr. et al.		·
	A13	5,108,408	4/92	Lally		
	A14	5,201,314	4/93	Bosley et al.		
_	A15	5,226,911	7/93	Chee et al.		
	A16	5,261,409	11/93	Dardel		
	A17	5,275,166	1/94	Vaitenkunas et al.		
	·A18	5,289,831	3/94	Bosley		
	A19	5,336,229	8/94	Noda, Wayne A.		
	A20	5,336,231	8/94	Adair		
	A21	5,383,922	1/95	Zipes et al.		
	A22	5,456,693	10/95	Conston et al.		
	A23	5,458,596	10/95	Lax et al.		
	A24	5,488,958	2/96	Topel et al.		
	A25	5,496,331	3/96	Xu et al.		
	A26	5,507,744	4/96	Tay et al.		
	A27	5,542,944	8/96	Bhatta .		
	A28	5,549,624	8/96	Mirigian et al.		
	A29	5,549,824	7/96	Trumpf et al.		
	A30	5,556,396	9/96	Cohen et al.		
_	A31	5,570,692	11/96	Morinaga		f
	A32	5,588,960	12/96	Edwards et al.		
	A33	5,614,204	1/97	Cochrum		
- - 	A34	5,658,299	8/97	Hart		
	A35	5,662,676	9/97	Koninckx		
_	A36	5,662,680	9/97	Desai		·····
	A37	5,665,096	9/97	Yoon		
1-1	A38	5,672,153	9/97	Lax et al.		
	A39	5,672,172	9/97	Zupkas		
1	A40	5,691,314	11/97	Hodgen		
	A41	5,697,942	12/97	Palti	.	
V	A42	5,702,407	12/97	Kaji		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56, §1.97, and §1.98

PTO-1449 FORM

SHEET 2 OF 4

ATTORNEY	DOCKET	NO.

R0368-03100

SERIAL NO .:

10/718,222

APPLICANTS:

Burbank et al.

EXAMINER:

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GROUP ART UNIT:

November 20, 2003

3763

U.S. PATENT DOCUMENTS CONT'D

† EX'R INITIAL	*REF.#	PATENT NUMBER	DATE (MO/YR)	NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)
7/81	A43	5,713,896	2/98	Nardella		
	A45	5,713,942	2/98	Stern et al.		
	A46	5,715,832	2/98	Koblish et al.		
	A47	5,716,389	2/98	Walinsky et al.		
	A48	5,720,743	2/98	Bischof et al.		
	A49	5,749,879	5/98	Middleman et al.		
	A50	5,759,154	6/98	Hoyns		
	A51	5,766,135	6/98	Terwilliger		
	A52	5,776,129	7/98	Mersch		
	A53	5,797,397	8/98	Rosenberg		
	A54	5,800,378	9/98	Edwards et al.		
	A55	5,817,022	10/98	Vesely		
	A56	5,836,906	11/98	Edwards		
	A57	5,840,033	11/98	Takeuchi		
	A58	5,895,386	4/99	Odell et al.		
	A59	5,895,395	4/99	Yeung	1	<u> </u>
	A60	5,899,861	5/99	Friemel et al.		
 	A61	5,904,651	5/99	Swanson et al.	<u> </u>	· · · · · · · · · · · · · · · · · · ·
	A62	5,910,484	6/99	Haupert, Jr.		
 	A63	5,911,691	6/99	Mochizuki et al.		
	A64	5,921,933	7/99	Sarkis et al.		
	A65	5,941,889	8/99	Cermak		
	A66	5,979,453	11/99	Savage et al.		
	A67	6,013,088	1/00	Karavidas		
	A68	6,015,541	1/00	Greff et al.		
	A69	6,019,724	2/00	Gronningsaeter et al.	<u> </u>	<u> </u>
	A70	6,032,673	3/00	Savage et al.		
	A71	6,033,398	3/00	Farley et al.		
	A72	6,034,477	3/00	Peeters et al.		
	A73	6,035,238	3/00	Ingle et al.		
	A74	6,039,693	3/00	Seward et al.		
	A75	6,045,508	4/00	Hossack et al.		
	A76	6,066,139	5/00	Ryan et al.		
	A77	6,077,257	6/00	Edwards et al.		
	A78	6,096,051	8/00	Kortenbach et al.		
	A79	6,106,473	8/00	Violante et al.		<u> </u>
	A80	6,186,947	2/01	Ouchi .		
	A81	6,210,330	4/01	Tepper	- †	
	A82	6,231,515	5/01	Moore et al.		
1/	A83	6,254,601	7/01	Burbank et al.		
V	A84	6,261,234	7/01	Lin		
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INFO		ON DISCLOSURE		R0368-03100	10/718,222		
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		110-14-010101		Burbank et al.	Not yet assigned		
				FILING DATE:	GROUP ART UNIT:		
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† EX'R	*REF.#	PATENT NUMBER	DATE (MO/YR)	NAME	U.S. CLASS/ SUBCLASS	FILING DATE	
INITIAL	A85	6,280,441	8/01	Ryan	SUBCLASS	(If appropriate)	
7000	A86	6,368,340	4/02	Malecki et al.	+	 	
 1	A87	6,425,867	7/02	Vaezy et al.		 	
V		0,425,007	1702	vaczy et al.	 		
			FOREIGN PATE	NT DOCUMENTS	<u>!</u>	,	
† EX'R INITIAL	*REF.#	PATENT NUMBER	DATE (MO/YR)	COUNTRY		TRANSLATION (YES/NO)	
NET	B1	SU 1 072 859 a	2/84	SOVIET UNION			
1	B2	EP 0 472 368	2/92	EPO			
	В3	EP 0 598 579	5/94	EPO			
	B4	WO 95/02370	1/95	PCT			
	B5	WO 95/02371	1/95	PCT	<u> </u>		
	В6	WO 96/05776	2/96	WIPO			
	B7	WO 96/10365	4/96	WIPO	<u> </u>		
	B8	GB 2 302 025	1/97	GREAT BRITAIN			
	B9	GB 2 311 468 A	1/97	GREAT BRITAIN			
	В0	DE 195 28 440 A	2/97	GERMANY			
	B11	WO 97/27897	8/97	WIPO			
	B12	WO 97/47246	12/97	WIPO			
	B13	WO 98/19713	5/98	PCT			
	B14	WO 99/00057	1/99	WIPO			
	B15	EP 1 072 282	1/01	EPO			
_	B16	DE 200 22 012 U1	5/01 ·	GERMANY			
4	B17	WO 02/39904 A1	5/02	WIPO	•		
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			OTHER D	OCUMENTS			
† EX'R INITIAL	*REF.#		Document Description	(including Author, Title, Date, Pertinent Pa	ages, Etc.)		
NRP	C1			ow-Up of Transcatheter Emboliza Investigative Radiology, May-Jun			
.	C2		D., "Treatment of intra c. 89(6):825-827 (July	actable menorrhagia by bilateral (y 15, 1964).	uterine vessel, In	terruption",	
/	C3	Brigato, G. et al., "A Ginecologica 50(7-8)		ental Method in Severe Postpartu	m Hemorrhages	, Minerva	
V	. C4			Independent Vessel Security Aft of Surgery, Mar. 1993, Vol. 165, p		Absorbable	

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INFORMATION DISCLOSURE STATEMENT -

UNDER 37 CFR §1.56, §1.97, and §1.98

PTO-1449 FORM

SHEET 4 OF 4

ATTORNEY DOCKET NO.:	SERIAL NO.:
R0368-03100	10/718,222
APPLICANTS:	EXAMINER:
Burbank et al.	Not yet assigned
FILING DATE:	GROUP ART UNIT:
November 20, 2003	3763

OTHER DOCUMENTS CONT'D

*REF.#	Document Description (Including Author, Title, Date, Pertinent Pages, Etc.)
C5	Burbank, Fred et al., "Uterine Artery Occlusion by Embolization or Surgery for the Treatment of Fibroids: A Unifying Hypothesis-Transient Uterine Ischemia", <i>The Journal of the American Association of Gynecologic Laparoscopists</i> , November 2000, Vol. 7, No. 7 Supplemental, pp. S3-S49.
C6	Fuchs, Karl, "Afibrinogenemia Treated by Ligation of Uterine Arteries", Gynacologic 148:407-411 (1959).
C7	Garza Leal, J. et al., "Myoma Treatment by Transient Uterine Ischemia", <i>The Journal of the American Association of Gynecologic Laparoscopists</i> 7(3):S31 (August 2000).
C8	Hay, D.L. et al., "Hemostasis in Blood Vessels After Ligation", Am. J. Obstet. Gynecol., March 1989, 160:3, pp. 737-739.
С9	Hunerbein, M. et al., "Endoscopic Ultrasound-Guided Real Time Biopsy of Peri-Intestinal Tumors", <i>Surgical Technology International VII</i> , 1998, pp. 91-95.
C10	O'Leary, James A., M.D., "Uterine Artery Ligation in the Control of Postcesarean Hemorrhage", <i>The Journal of Reproductive Medicine, Inc.</i> , 40(3):189-193 (March 1995).
C11	O'Leary, James L., M.D. et al., "Uterine artery ligation in the control of intractable postpartum hemorrhage", Am. J. Obst. & Gynec. 94(7):920-924 (April 1, 1966).
C12	Ravina, J.H. et al., "Arterial Embolisation to Treat Uterine Myomata", <i>The Lancet</i> , Sept. 9, 1995, Vol. 346, No. 8976, pp. 671-672.
C13	Schaefer, C.J. et al., "Absorbable Ligating Clips", Surg. Gynecol. Obstet., 1982, 154:513-516.
C14	"Mick 200-TP Applicator Package", Mick Radio-Nuclear Instruments, Inc., advertisement.
C15	"Multiplanar Biopsy Transverse Scan", Bruel & Kjaer Medical Systems, Inc., advertisement.
C16	"Seeding Device - Proscan Urologic Ultrasound Imaging System", Teknar, advertisement.
C17	"Sonopsy Ultrasound Guided Breast Biopsy, NeoVision, advertisement.
C18	"Transrectal Biopsy of the Prostrate Gland", Bruel & Kjaer Medical Systems, Inc., advertisement.
	C5 C6 C7 C8 C9 C10 C11 C12 C13 C14 C15 C16 C17

EXAMINER'S SIGNATURE

DATE CONSIDERED

† EXAMINER:

Initial if reference is considered, whether or not citation is in conformance with MPEP 609. Line through citation if not in conformance and not considered.

Include copy of this form in next communication to applicant.

If an asterisk is placed beside the reference number, a copy is not provided because the reference was previously cited by or submitted to the PTO in a prior application that is identified in the statement and relied upon for an earlier filing date under 35 U.S.C. 120. 37 C.F.R. 1.98(d).

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE					ATTORNEY DOCKET NO.: SERIAL NO.:			
IN	FORMATIO	N DISCLOSURE 7 CFR §1.56, §1.97,	STATEMEN		R0368-03100	10/718,222		
		PTO-1449 FORM			APPLICANTS:	EXAMINER		
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NRY	A88	3,777,740	12/73		Hokanson			
V	A89	5,598,841	2/97	Taniji et al.				
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† EX'R INITIAL	*REF. #	PATENT NUMBER	DATE (MO/YR)		COUNTRY	TRANSLATION (YES/NO)		
NEY	B18	GB 2 302 025 A	1/97		Great Britain			
	B19	WO 99/11179 A	3/99		WIPO			
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NRY	A90	5,037,430	8/91		Hasson			
	A91	US 2002/183771	12/02	Altieri et al.				
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NRY	B20	WO 02/078521	10/02		WIPO			
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT PEUNDER 37 CFR §1.56, §1.97, and §1.98 PTO-1449 FORM					ATTORNEY DOCKET NO.: SERIAL NO.: 10/718,222		3,222
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† EXR INITIAL	*REF.#	PATENT NUMBER	DATE (MO/YR)		NAME	U.S. CLASS/ SUBCLASS	FILING DATE (If appropriate)
NA	A92	3,779,248	12/73	Karman			
	A93	4,226,240	10/80	Walker, Jr.			
	A94	5,674,243	10/97	Hale			
	A95	5,922,008	7/99	Gimpelson			
y	A96	2002/0188306	12/02	/02 Burbank et al.			
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NKY	B21	WO 01/68720	9/01		WIPO		
	B22	WO 01/80713	11/01		WIPO		
V	B23	WO 02/00192	1/02		WIPO		
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ATTORNEY DOCKET NO .: SERIAL NO .: IN THE UNITED STATES PATENT AND TRADEMARK OFFICE R0368-03100 10/718,222 INFORMATION DISCLOSURE STATEMENT O PUNDER 37 CFR §1.56, §1.97, and §1.98 APPLICANTS: **EXAMINER PTO-1449 FORM** Burbank et al. Not yet assigned FILING DATE: **GROUP ART UNIT:** SHEET 1 OF 1 November 20, 2003 3763 **U.S. PATENT DOCUMENTS** FILING DATE † EX'R U.S. CLASS/ *REF.# PATENT NUMBER DATE (MO/YR) NAME (If INITIAL **SUBCLASS** appropriate) A97 2,400,251 5/46 Nagel 7/88 4,757,823 Hofmeister et al. A98 A99 2002/165579 11/02 Burbank et al. 6/03 A100 2003/120306 Burbank et al. FOREIGN PATENT DOCUMENTS †EX'R TRANSLATION *REF. # PATENT NUMBER DATE (MO/YR) COUNTRY INITIAL (YES/NO) FR 1 220 773 A 5/60 **B24** France EP 0 890 342 A 1/99 **EPO B25 OTHER DOCUMENTS** †EX'R *REF. # Document Description (including Author, Title, Date, Pertinent Pages, Etc.) INITIAL C20 International Search Report for PCT/US2004/038111, mailed May 3, 2005. C21 Written Opinion for PCT/US2004/038111, mailed May 3, 2005. C22 Translation of FR 1 220 773. **EXAMINER'S SIGNATURE** DATE CONSIDERED

† EXAMINER:

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NKT	A101	4,945,896	8/90	Gade			
1	A102	5,713,371	2/98		Sherman et al.		
	A103	5,792,059	8/98		Furla et al.		
	A104	5,918,173	6/99		Kirsner		
	A105	6,080,118	6/00	Blythe		<u>- </u>	
	A106	6,169,914	1/01		Hovland et al.		
	A107	6,175,751	1/01	Maizes			
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